

**ANNEX 9****LIST OF MANUFACTURERS AUTHORIZED TO CONDUCT  
POLLUTANT-ONLY ASSESSMENTS BY CALCULATION**

In accordance with the provisions of paragraph 2A.3 of the Unified Interpretation of regulation 3(4) of Annex II of MARPOL 73/78, the Government of a Party may authorize the manufacturer to carry out the assessment of pollutant-only mixtures, the components of which have been assessed by IMO, and which are offered for bulk carriage (N.O.S. number, the appropriate shipping name, toxicity and melting point) on its behalf. Listed below are the companies, or officers within companies, thus authorized:

**BELGIUM**

Mr. J. Crayford of  
Shell Chemicals Europe  
Shell Centre  
London SE1 7NA  
United Kingdom

Mr. D. Gigante of  
Exxon Chemical Mediterranea S.p.A.  
via Paleocapa 7  
2012 MILANO  
Italy

**FRANCE**

Mr. D. Gigante of  
Exxon Chemical Mediterranea S.p.A.  
via Paleocapa 7  
2012 MILANO  
Italy

**GERMANY**

Hüls Aktiengesellschaft  
Mrs. I. de Wilde  
Paul Baumann-Str.1  
D-4370 Marl  
Germany

**NETHERLANDS**

Mr. J. Crayford of  
Shell Chemicals Europe  
Shell Centre  
London SE1 7NA  
United Kingdom

Mr. D. Gigante of  
Exxon Chemical Mediterranea S.p.A.  
via Paleocapa 7  
2012 MILANO  
Italy

**UNITED KINGDOM**

Mr. J. Crayford of  
Shell Chemicals Europe  
Shell Centre  
London SE1 7NA  
United Kingdom

Mr. D. Gigante of  
Exxon Chemical Mediterranea S.p.A.  
via Paleocapa 7  
2012 MILANO  
Italy

Mr. R.J. Simpkins  
ICI Chemicals and Polymers Ltd.  
P.O. Box 890  
Wilton  
Middlesbrough  
Cleveland TS6 8JE

Mr. J. Vale  
Exxon Chemicals Ltd.  
4600 Parkway  
Fareham  
Hampshire  
PO15 7AP

**UNITED STATES**

Mr. O.A. Kubal of  
Chevron Chemical Company  
6001 Bollinger Canyon Road  
P.O. Box 5047  
San Ramon, CA 94583-0947

Mr. Peter W. Cray of  
Exxon Chemical Trading Inc.  
P.O. Box 4693  
Houston, TX 77210-4693

Mr. W.P. Barnes and  
Mr. David Taylor of  
The Lubrizol Corporation  
29400 Lakeland Boulevard  
Wickliffe, Ohio 44092

Mr. J. Crayford of  
Shell Chemicals Europe  
Shell Centre  
London SE1 7NA  
United Kingdom

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